## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:	MULDOON ET AL.	)	
Appli	cation No.	10/789,433	)	Art Unit: 1645
Filed:		February 27, 2004	)	Examiner: Hines, Jana. A
For:	COMPOSITIONS AND METHODS FOR THE SPECIFIC DETECTION OF MAMMALIAN		)	Exammer: filles, Jana. A
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	MUSCLE PRO	DTEIN	)	
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## AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed January 24, 2007, applicants respectfully request reconsideration of the rejected claims based upon the following amendments and remarks. No additional fees are believed due; however, the Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Account No. 11-0855.

Amendments to the Claims begin on page 2.

Remarks begin on page 5.

Conclusion begins on page 8.

I hereby certify that this correspondence is being electronically filed with the United States Patent & Trademark Office on April 24, 2007 through its EFS-Web electronic filing system.

Zara A. Doddridge – Reg. No. 59,098

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